Department of Transportation -- Federal Abiation Administration

Supplemental Type Certificate

Number SA1509NM

This certificate, issued to

TASS Inc.

12016 115th Avenue NE, Ste 100

Kirkland, WA 98034

certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations.

Original Product—Type Certificate Number:

A16WE

Make:

Boeing

Model:

737-291

Description of the Type Design Change:

Installation of a Litton Model LTN-211 Omega Navigation System in accordance with Frontier Airlines' Engineering Order #34-50-737-012 and Top Drawing, B-737 OMEGA/VLF Navigation System #634-112124 Revision B, or subsequent FAA approved revisions.

Limitations and Conditions:

- 1. Compatibility of this design change with previously approved modifications must be determined by the installer.
- 2. Airplane Flight Manual Supplement dated August 13, 1982 or subsequent FAA approved revision is required.
- 3. If the holder agrees to permit another person to use this certificate, the holder shall give the other person written evidence of that permission.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: September 16, 1981

Date reissued:

June 1, 2009

Date of issuance: August 13, 1982

Date amended:

By direction of the Administrator

Todd Dixon (Signature)

ACO Manager

Denver Aircraft Certification Office

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.